IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 20218US02)

In the Application of:			Confirmation No.:	9668	
Yi-Hsien Hao et al.		Customer No.:	23446		
U.S. Serial No.: 09/492,265		Certificate of Transmission		<u>on</u>	
Filed:		January 27, 2000	I hereby certify the		
For:	RESOLVING	TRUCTURE FOR 3 ADDRESSES IN A ASED NETWORK	being transmitted via EFS-Web to the States Patent and Trademark Communication March 16, 2009. /Michael T. Cruz/ Michael T. Cruz/		
Exam	iner:	Ng, Christine Y.		. No. 44,636	8 1
Group	Art Unit:	2416			2
Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450 Attention: Refund Section, Accounting Div		vision, Office of Fin	ance	AH 9: 53	
	REQUEST FOR REFUND (37 C.F.R. § 1.28(a))				
NOTE: 37 C.F.R. § 1.28(a): "(a) Refunds based on later establishment of small entity status. A refund pursuant to § 1.26, based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. Status as a small entity is waived for any fee by the failure to establish the status prior to paying, at the time of paying, or within three months of the date of payment of, the full fee."					
NOTE:	NOTE: Submission of a Change of Status (small/not small entity status) after issuance of the Notice of Allowance an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). Se			Allowance in (c)(10). See	
CERTIFICATION UNDER 37 C.F.R. §§ 1.8(A) AND 1.10° (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being:					
	Alexandria, VA,	the United States Postal Service 22313			for Patents,
				.R. § 1.10 * Post Office to Addres (mandatory)	ssee"
			MISSION		
	facsimile transn transmitted to the	nitted to the Patent and Trademan he Patent and Trademark Office v	k Office, 571-273-6500)	
Date: March 16, 2009 /Mich		chael T. Cruz/			

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

I	SUBMISSION OF SMALL ENTITY ASSERTION		
		(complete (a) or (b))	
(a)		Attached is an assertion of small entity status in this application.	
(b)		An assertion of small entity status was filed in this application on	

II REFUND REQUEST

This request for refund is made for the fee which was paid in this application on <u>March 2, 2009</u>, in the amount of <u>\$ 540.00 (Notice of Appeal fee)</u>.

It is believed that Applicant has a <u>credit</u> for one Notice of Appeal Fee that was paid with respect to a Previous Notice of Appeal Fee dated December 20, 2007.

Applicant respectfully requests that the <u>Previous</u> Notice of Appeal Fee paid with the Previous Notice of Appeal dated December 20, 2007 be applied to the <u>Present</u> Notice of Appeal Fee due with the Present Notice of Appeal dated March 2, 2009 in accordance with M.P.E.P. § 1207.04.

The prosecution history, in relevant part, is as follows:

1st Notice of Appeal dated December 20, 2007 (\$510 fee paid)
Pre-Appeal Brief filed on December 20, 2007
Examiner reopens prosecution on February 29, 2008
Examiner mails Office Action on May 13, 2008

Thus, the Examiner reopened prosecution of the present application without the Appeal Brief ever reaching the Board of Patent Appeals and Interferences for a decision on the merits.

Subsequently, Applicant filed a 2nd Notice of Appeal dated March 2, 2009. It is therefore believed that Applicant has a credit of \$510 for the 1st Notice of Appeal Fee paid back on December 20, 2007.

The relevant portion of the M.P.E.P. is M.P.E.P. § 1207.04, which states:

If, appellant elects to continue prosecution and prosecution was reopened prior to a decision on the merits by the Board of Patent Appeals and Interferences, the fee paid for the notice of appeal, appeal brief, and request for oral hearing (if applicable) will be applied to a later appeal on the same application.

III. FEE PAID FOR WHICH REFUND REQUESTED

IV.

		AMOUNT OF REFUND REQUESTED	
	Filing Fee	\$	
	Surcharge for filing the basic filing fee on a date later than the filing date of the application (37 C.F.R. § 1.16(e) or 37 C.F.R. §1.16(I)).	\$	
	or		
	Surcharge for filing the oath or declaration on a date later than the filing date of the application (37 C.F.R. §1.16(e)).		
	Surcharge for filing the basic filing fee on a date later than the filing date of the provisional application (37 C.F.R. § 1.51(c)(1) and 37 C.F.R. 1.16(l))		
	or		
	Surcharge for filing the cover sheet on a date later than the filing date of the provisional application (37 C.F.R. § 1.51(c)(1) and 37 C.F.R. § 1.16(l))	\$	
	Extension of term	\$	
	Issue fee	\$	
	Patent maintenance fee		
	first maintenance fee	\$	
	second maintenance fee	\$	
	third maintenance fee	\$	
	Patent maintenance fee surcharge.	\$	
NOTE:	The refund provisions of § 1.28(e), for later submitted small entity state fees. Notice of July 30, 1984, 1046 O.G. 28-37.	ments, apply to maintenance	
\boxtimes	Other (Notice of Appeal filing fee)	\$510.00	
	TOTAL REFUND REQUESTED	\$510.00	
MAN	IER OF REFUND	,	
Please	make refund by crediting:		
\boxtimes	Deposit Account No. <u>13-0017</u>		
	Credit card as shown on the attached credit card inform PTO-2038.		
WARN	IING: Credit card information should not be included on this form a refunding overpayment.	s it may become public.	

Respectfully submitted,

Date: March 16, 2009

/Michael T. Cruz/ Reg. No. 44,636 Customer No. 23446

McAndrews, Held & Malloy, Ltd. 500 West Madison Street Suite 3400 Chicago, Illinois 60661 (312) 775-8000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 20218US02)

In the Application of:			Confirmation No.:	9668
Yi-Hsien Hao et al.		Customer No.:	23446	
U.S. Serial No.: 09/492,265		Certificate of Transmission		
Filed: For:	RESOLVING	January 27, 2000 TRUCTURE FOR S ADDRESSES IN A SED NETWORK	I hereby certify that this correspondence being transmitted via EFS-Web to the Un States Patent and Trademark Office March 16, 2009. /Michael T. Cruz/	
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Group	Art Unit:	2416		,
Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450 Attention: Refund Section, Accounting Division, Office of Finance				ance
			OR REFUND . § 1.28(a))	
NOTE:	NOTE: 37 C.F.R. § 1.28(a): "(a) Refunds based on later establishment of small entity status. A refund pursuant to § 1.26, based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee The three-month time period is not extendable under § 1.136. Status as a small entity is waived for any fee by the failure to establish the status prior to paying, at the time of paying, or within three months of the date of payment of, the full fee."			ees timely paid in full prior to der § 1.27(c) and a request for a e timely payment of the full fee. small entity is waived for any fee
NOTE:	Submission of a Change of Status (small/not small entity status) after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 26, 2001.			
CERTIFICATION UNDER 37 C.F.R. §§ 1.8(A) AND 1.10° (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being:				
	Alexandria, VA, 22313			
	37 C.I	F.R. § 1.8(a) ostage as first class mail.		R. § 1.10 * Post Office to Addressee" (mandatory)
			MISSION	
	facsimile transmitted to the Patent and Trademark Office, 571-273-6500 transmitted to the Patent and Trademark Office via EFS-Web.			
			chael T. Cruz/ hael T. Cruz, Reg. No. 44,6	136

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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	TOTAL REFUND REQUESTED	\$510.00	
MANN	ER OF REFUND		
Please	make refund by crediting:		
\boxtimes	Deposit Account No. 13-0017		
	Credit card as shown on the attached credit card information PTO-2038.		
WARN	ING: Credit card information should not be included on this form as refunding overpayment.	s it may become public.	

Respectfully submitted,

Date: March 16, 2009

/Michael T. Cruz/ Reg. No. 44,636 Customer No. 23446

McAndrews, Held & Malloy, Ltd. 500 West Madison Street Suite 3400 Chicago, Illinois 60661 (312) 775-8000

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Docket Number (Optional) 20218US02

hereby certify that this correspondence is being
facsimile transmitted to the USPTO or deposited with the
United States Postal Service with sufficient postage as
first class mail in an envelope addressed to
"Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450" [37 CFR 1.8(a)]
on March 2, 2009.

In re Application of

Yi-Hsien Hao Application Number

Filed

MEMORY STRUCTURE FOR RESOLVING ADDRESSES IN A

09/492,265

January 27, 2000

PACKET-BASED NETWORK SWITCH Art Unit

2416

Examiner Ng, Christine Y.

Typed or printed Michael T. Cruz

Signature

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner.

The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))

\$ 540

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:

☐ A check in the amount of the fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.

The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 13-0017. I have enclosed a duplicate copy of this sheet.

☑ A petition for an extension of time under 37 CFR 1.138(a) (PTO/SB/22) is enclosed.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I am the

applicant/inventor.

assignee of record of the entire interest.

See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

attorney or agent of record.

Registration number 44.638.

312-775-8000

Michael T. Cruz

Telephone number

Typed or printed name

attorney or agent acting under 37 CFR 1.34.

Registration number if acting under 37 CFR 1.34.

March 2, 2009

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

▼Total of one (1) form is submitted.

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.8. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2. 03432263

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Adjustment date: 03/25/2009 SDIRETA1 12/21/2007 SZEWDIE1 00000101 09492265 01 FC:1401

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Adjustment date: 03/25/2009 SDIRETA1 03/06/2009 CCHAU1 00000031 130017 Adjustment uave. 03/06/2009 CCHAU1 00000003 540.00 CR

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